

**In the Claims**

Please amend claims 12, 25-27, and 51-53 as indicated below:

1. – 8. (Cancelled).

9. (Previously Presented) An apparatus, comprising:

a lighting fixture to generate variable color radiation to illuminate a liquid contained in one of a pool and a spa, the lighting fixture adapted to be mounted on a portion of an inner surface of the one of the pool and the spa, the inner surface being at least partially in contact with the liquid,

wherein the lighting fixture has a first dimension less than 2.5 inches, the first dimension being essentially normal to the portion of the inner surface of the one of the pool and the spa when the lighting fixture is mounted on the portion of the inner surface.

10. (Original) The apparatus of claim 9, wherein the lighting fixture comprises at least one mounting mechanism to mount the lighting fixture to the inner surface.

11. (Original) The apparatus of claim 10, wherein the at least one mounting mechanism includes at least one suction mechanism to mount the lighting fixture to the inner surface.

12. (Currently Amended) An apparatus, comprising:

a lighting fixture to generate variable color radiation to illuminate a liquid contained in one of a pool and a spa, the lighting fixture adapted to be mounted on a portion of an inner surface of the one of the pool and the spa, the inner surface being at least partially in contact with the liquid,

wherein the lighting fixture has a first dimension and comprises at least one mounting mechanism to mount the lighting fixture to the inner surface, and

wherein the inner surface is formed from at least one magnetic material, and the at least one mounting mechanism includes at least one magnetic mechanism to mount the lighting fixture to the inner surface.

13. (Original) The apparatus of claim 9, in combination with the one of the pool and the spa.

14. (Original) The apparatus of claim 9, wherein the lighting fixture includes at least one LED.

15. (Original) The apparatus of claim 14, wherein the at least one LED includes at least two differently colored LEDs.

16. (Original) The apparatus of claim 14, wherein the at least one LED includes at least one red LED, at least one green LED, and at least one blue LED.

17. (Cancelled).

18. (Previously Presented) The apparatus of claim 9, wherein the first dimension is less than 2.25 inches.

19. (Previously Presented) The apparatus of claim 9, wherein the first dimension is less than 2.0 inches.

20. (Previously Presented) The apparatus of claim 9, wherein the first dimension is less than 1.75 inches.

21. (Previously Presented) The apparatus of claim 9, wherein the first dimension is less than 1.5 inches.

22. (Previously Presented) The apparatus of claim 9, wherein the first dimension is less than 1.25 inches.

23. (Previously Presented) The apparatus of claim 9, wherein the first dimension is less than 1 inch.

24. (Previously Presented) The apparatus of claim 9, wherein the first dimension is approximately 0.5 inches.

25. (Currently Amended) The apparatus of claim 9, wherein the one of the pool and the spa has a range of typical liquid levels of the liquid during use, and wherein the ~~light~~ lighting fixture is adapted to be disposed below the range of typical liquid levels.

26. (Currently Amended) The apparatus of claim 25, wherein the ~~light~~ lighting fixture is adapted to be submersible in the liquid.

27. (Currently Amended) The apparatus of claim 26, wherein the ~~light~~ lighting fixture comprises an essentially water tight lens.

28. (Previously Presented) An apparatus, comprising:  
a lighting fixture to generate variable color radiation to illuminate a liquid contained in one of a pool and a spa, the lighting fixture adapted to be mounted on a portion of an inner surface of the one of the pool and the spa, the inner surface being at least partially in contact with the liquid,

wherein the lighting fixture is adapted to be mounted on the portion of the inner surface such that the lighting fixture does not protrude through the portion of the inner surface.

29. (Original) The apparatus of claim 28, wherein the one of the pool and the spa has a range of typical liquid levels of the liquid during use, and wherein the apparatus further includes at least one cable coupled to the lighting fixture, wherein the cable and the lighting fixture are

mounted to the inner surface such that no holes are required to be made in the inner surface below the range of typical liquid levels to accommodate the lighting fixture and the cable.

30. (Original) The apparatus of claim 28, in combination with the one of the pool and the spa, wherein the apparatus further includes at least one cable coupled to the lighting fixture, wherein the cable passes through a hole in the inner surface, and wherein the lighting fixture is adapted to make a water tight seal with the inner surface such that the liquid is unable to leak through the hole.

31. (Previously Presented) A method of illuminating a liquid contained in one of a pool and a spa with variable color radiation, comprising an act of:

mounting a lighting fixture, adapted to generate the variable color radiation, on a portion of an inner surface of the one of the pool and the spa, the inner surface being at least partially in contact with the liquid, the lighting fixture having a first dimension less than 2.5 inches, the first dimension being essentially normal to the portion of the inner surface of the one of the pool and the spa when the lighting fixture is mounted on the portion of the inner surface.

32. (Previously Presented) The apparatus of claim 9, wherein the lighting fixture comprises:

a housing adapted to be at least partially in contact with a liquid; and  
at least one light source supported and enclosed by the housing, the at least one light source including at least one LED, the housing preventing the at least one light source from contacting the liquid, the at least one light source and the housing being particularly adapted such that heat generated by the at least one light source is effectively absorbed by the liquid via the housing.

33. (Previously Presented) The apparatus of claim 32, wherein the housing includes at least one waterproof surface.

34. (Previously Presented) The apparatus of claim 32, wherein the at least one light source is particularly positioned in the housing such that heat generated by the at least one light source is effectively absorbed by the liquid via the housing.
35. (Previously Presented) The apparatus of claim 32, wherein the housing includes at least one metal portion at least partially in contact with the liquid.
36. (Previously Presented) The apparatus of claim 32, wherein the housing includes at least one plastic portion at least partially in contact with the liquid.
37. (Previously Presented) The apparatus of claim 32, wherein the housing includes at least one rubber portion at least partially in contact with the liquid.
38. (Previously Presented) The apparatus of claim 32, wherein the housing further includes a gap pad disposed within and supported by the housing, and wherein the gap pad is at least thermally coupled to both the at least one light source and the housing.
39. (Previously Presented) The apparatus of claim 38, wherein the housing further includes a back plate, and wherein the gap pad is disposed between the at least one light source and the back plate.
40. (Cancelled).
41. (Previously Presented) The apparatus of claim 12, wherein the lighting fixture includes at least one LED.
42. (Previously Presented) The apparatus of claim 41, wherein the at least one LED includes at least two differently colored LEDs.

43. (Previously Presented) The apparatus of claim 41, wherein the at least one LED includes at least one red LED, at least one green LED, and at least one blue LED.
44. (Previously Presented) The apparatus of claim 12, wherein the first dimension is less than 2.25 inches.
45. (Previously Presented) The apparatus of claim 12, wherein the first dimension is less than 2.0 inches.
46. (Previously Presented) The apparatus of claim 12, wherein the first dimension is less than 1.75 inches.
47. (Previously Presented) The apparatus of claim 12, wherein the first dimension is less than 1.5 inches.
48. (Previously Presented) The apparatus of claim 12, wherein the first dimension is less than 1.25 inches.
49. (Previously Presented) The apparatus of claim 12, wherein the first dimension is less than 1 inch.
50. (Previously Presented) The apparatus of claim 12, wherein the first dimension is approximately 0.5 inches.
51. (Currently Amended) The apparatus of claim 12, wherein the one of the pool and the spa has a range of typical liquid levels of the liquid during use, and wherein the ~~light~~ lighting fixture is adapted to be disposed below the range of typical liquid levels.
52. (Currently Amended) The apparatus of claim 51, wherein the ~~light~~ lighting fixture is adapted to be submersible in the liquid.

53. (Currently Amended) The apparatus of claim 52, wherein the ~~light~~ lighting fixture comprises an essentially water tight lens.

54. (Previously Presented) The apparatus of claim 12, wherein the lighting fixture is adapted to be mounted on the portion of the inner surface such that the lighting fixture does not protrude through the portion of the inner surface.

55. (Previously Presented) The apparatus of claim 54, wherein the one of the pool and the spa has a range of typical liquid levels of the liquid during use, and wherein the apparatus further includes at least one cable coupled to the lighting fixture, wherein the cable and the lighting fixture are mounted to the inner surface such that no holes are required to be made in the inner surface below the range of typical liquid levels to accommodate the lighting fixture and the cable.